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UTILITY					
PATENT APPLICATION					
TRANSMITTAL					

Attomey Docket No.		A01399	
First Inventor		Joseph Michael Hoefler	[.
Title	Aqueous Silica Dispersion		
Express Mail Label No.		o. EU416298509US	<u> </u>

		Title Addeous Stilea Dispersion				
(Only for new nonprovision	nal applications under 37 CFR 1. 53(b))	Express Mail Label No. EU416298509US				
	ATION ELEMENTS cerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Environment of Paten				
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 21] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
5. Oath or Declaration a. X Newly exec	[Total Sheets 2] [Total Pages 2] uted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	(when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed standard in 1.63(d)(2)	atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.:/						
	19. CORRESPOND	ENCE ADDRESS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or X Correspondence address bel						
Name	Rohm and Haas Company					
	Gary D. Greenblatt					
Address	100 Independence Mall West					
City	Philadelphia	State PA Zip Code 19106				
Country	<u> </u>	ephone 215-641-7103 Fax 215-592-2682				
Name (Print/Type)	Gary D. Greenblatt Registration No. (Attorney/Agent) 47,609					
Signature Say D. Snewblatt Date 7/30/03						
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PTO/SB/17 (01-03)
Approved for use through 04/30/2003 OMB 0651-0032
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FEE TRANSMITTAL	Complete if Known		
FEE INANSMITTAL	Application Number		
for FY 2003	Filing Date		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Joseph Michael Hoefler	
<u> </u>	Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		
OTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.	A01399	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIO	ONAL FEES		
	Large Entity	Small Entity		
Deposit Account:		Fee Fee Fee Description		
Account 18-1850		Code (\$)	Fee Paid	
Number Deposit	1051 130	V V		
Rohm and Haas Company	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410	2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450	2254 725 Extension for reply within fourth month		
1001.750 2001.275	1255 1,970	2255 985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 750	1401 320	2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL(1) (\$) 750	1452 110	2452 55 Petition to revive - unavoidable		
	1453 1,300	2453 650 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501 650 Utility issue fee (or reissue)		
Ex <u>tra Claims below</u> Fee Paid	1502 470	2502 235 Design issue fee		
Total Claims 10 -20** = 0 x 0 = 0	1503 630	2503 315 Plant issue fee		
	1460 130	1460 130 Petitions to the Commissioner		
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18	1809 750	2809 375 Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1010 750	(37 CFR 1.129(a))		
1204 84 2204 42 ** Reissue independent claims	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801 750	2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 750	Other fee (sp	ecify)		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable)				

Name (Print/Type) Telephone 215-641-7103 Gary D. Greenblatt (AttorneviAgent) 47,609 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Docket No. A01399 GDG:sd

In re application of: Joseph Michael Hoefler

Serial No:

Group Art Unit: Not yet assigned

Filed:

Herewith

Examiner: Not yet assigned

For:

AQUEOUS SILICA DISPERSION

Commissioner for Patents

Mail Stop Patent Application
P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on the date indicated next to my signature below:

Utility Patent Application Transmittal Fee Transmittal (in duplicate) Application Preliminary Amendment Declaration and Power of Attorney Postcard

Dugues 4, 2003

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